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FIFTEENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/732,914
				Filing Date	December 11, 2000
				First Named Inventor	David CHEO
				Art Unit	1636
				Examiner Name	Ketter, J.S.
Sheet	1	of	1	Attorney Docket Number	0942.5010002/RWE/BJD/JKM

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JK	AB22	5,994,136	11/30/1999	Naldini <i>et al.</i>	
	AC22	6,025,192	02/15/2000	Beach <i>et al.</i>	
	AD22	6,110,735	08/29/2000	Chartier <i>et al.</i>	
	AE22	6,120,764	09/19/2000	Graham <i>et al.</i>	
	AF22	6,121,043	09/19/2000	Cochran <i>et al.</i>	
	AG22	6,140,087	10/31/2000	Graham <i>et al.</i>	
	AH22	6,156,497	12/05/2000	Kaleko	
	AI22	6,165,782	12/26/2000	Naldini <i>et al.</i>	
	AJ22	6,228,646	05/08/2001	Hardy	
	AK22	6,281,000	08/28/2001	Chartier <i>et al.</i>	
	AA23	6,576,463	06/10/2003	Kasahara <i>et al.</i>	
	AB23	6,964,861	11/15/2005	Gerard <i>et al.</i>	
	AC23	2002/0182731 A1	12/05/2002	Ji <i>et al.</i>	
	AD23	2003/0022179 A1	01/30/2003	Chesnut <i>et al.</i>	
	AE23	2003/0100110 A1	05/29/2003	Hartley <i>et al.</i>	
	AF23	2005/0069929 A1	03/31/2005	Chestnut <i>et al.</i>	
	AG23	2005/0095615 A1	05/05/2005	Welch <i>et al.</i>	
	AH23	2005/0176065 A1	08/11/2005	Hanson, George Thomas	

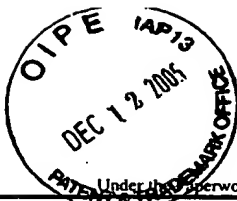
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JK	AP23	WO 96/19497	06/27/1996	Sloan-Kettering Institute for Cancer Research	
JK	AL24	WO 01/68836	09/20/2001	Genetica, Inc. and Cold Spring Harbor Laboratory	
JK	AM24	WO 05/012487	02/10/2005	Invitrogen Corporation	
JK	AN24	WO 05/014796	02/17/2005	Invitrogen Corporation	

Examiner Signature	/James Ketter/	Date Considered	07/19/2006
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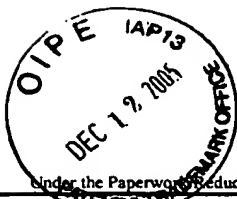
Substitute for form 1449/PTO				Complete if Known	
FIFTEENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	09/732,914
				Filing Date	December 11, 2000
				First Named Inventor	David CHEO
				Art Unit	1636
				Examiner Name	Ketter, J.S.
Sheet	1	of	3	Attorney Docket Number	0942.5010002/RWE/BJD/JKM

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T ²	
JK	AS218	Alonso, J.C., "Site-specific recombination in Gram-positive theta-replicating plasmids," <i>FEMS Microbiol. Lett.</i> 142:1-10 Elsevier Science B.V. (1996)		
JK	AT218	Amin, A.A., <i>et al.</i> , "Synthesis of an Enzymatically Active FLP Recombinase In Vitro: Search for a DNA-Binding Domain," <i>Molec. and Cell. Biol.</i> 9: 1987-1995, American Society for Microbiology (1989)		
JK	AR219	Aoki, K., <i>et al.</i> , "Efficient Generation of Recombinant Adenoviral Vectors by Cre-lox Recombination In Vitro," <i>Mol. Med.</i> 5:224-231, Picower Institute Press (April 1999)		
JK	AT219	Huang, L.-C., <i>et al.</i> , "A bacterial model system for chromosomal targeting," <i>Nucl. Acids Res.</i> 19:443-448, Oxford University Press (1991)		
JK	AR220	Kanegae, Y., <i>et al.</i> , "Efficient gene activation in mammalian cells by using recombinant adenovirus expressing site-specific Cre recombinase," <i>Nucl. Acids Res.</i> 23:3816-3821, Oxford University Press (1995)		
JK	AS220	Kijima, T., <i>et al.</i> , "Application of the Cre Recombinase/loxP System Further Enhances Antitumor Effects in Cell Type-specific Gene Therapy Against Carcinoembryonic Antigen-producing Cancer," <i>Cancer Res.</i> 59:4906-4911, American Association for Cancer Research (October 1999)		
JK	AT220	Lieber, A., <i>et al.</i> , "Recombinant Adenoviruses with Large Deletions Generated by Cre-Mediated Excision Exhibit Different Biological Properties Compared with First-Generation Vectors In Vitro and In Vivo," <i>J. Virol.</i> 70:8944-8960, American Society for Microbiology (1996)		
JK	AR221	Ng, P., <i>et al.</i> , "A High-Efficiency Cre/loxP-Based System for Construction of Adenoviral Vectors," <i>Human Gene Ther.</i> 10:2667-2672, Mary Ann Liebert, Inc. (November 1999)		
JK	AS221	Walhout, A.J.M., "Protein Interaction Mapping in <i>C. elegans</i> Using Proteins Involved in Vulval Development," <i>Science</i> 287:116-122, American Association for the Advancement of Science (January 2000)		
Examiner Signature	/James Ketter/		Date Considered	07/19/2006

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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				Art Unit	1636
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Sheet	2	of	3		

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JK	AT221	Walhout, A.J.M., "GATEWAY Recombinational Cloning: Application to the Cloning of Large Numbers of Open Reading Frames or ORFeomes," <i>Meth. in Enzymol.</i> 328:575-592, Academic Press (October 2000)	
JK	AR222	Wang, Y., <i>et al.</i> , "Targeted DNA recombination in vivo using an adenovirus carrying the cre recombinase gene," <i>Proc. Natl. Acad. Sci.</i> 93:3932-3936, The National Academy of Sciences (1996)	
	AS222	Copy of United States Patent Application No. 09/984,239, Brusch <i>et al.</i>, filed October 29, 2001 (NOT PUBLISHED)	
	AT222	Copy of United States Patent Application No. 10/633,690, Byrd <i>et al.</i>, filed August 5, 2003 (NOT PUBLISHED)	
	AR223	Copy of Office Action for United States Patent Application No. 09/432,085, Hartley <i>et al.</i>, filed November 2, 1999, mailed June 16, 2005	
	AS223	Copy of Office Action for United States Patent Application No. 09/855,797, Hartley <i>et al.</i>, filed May 16, 2001, mailed April 20, 2005	
	AT223	Copy of Office Action for United States Patent Application No. 09/855,797, Hartley <i>et al.</i>, filed May 16, 2001, mailed October 11, 2005	
	AR224	Copy of Office Action for United States Patent Application No. 09/907,719, Hartley <i>et al.</i>, filed July 19, 2001, mailed July 26, 2005	
	AS224	Copy of Office Action for United States Patent Application No. 10/058,291, Hartley <i>et al.</i>, filed January 30, 2002, mailed April 28, 2005	
	AT224	Copy of Office Action for United States Patent Application No. 10/058,291, Hartley <i>et al.</i>, filed January 30, 2002, mailed October 21, 2005	

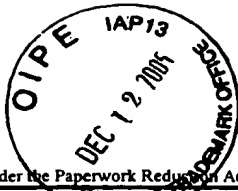
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	AR225	Copy of Office Action for United States Patent Application No. 10/058,292, Hartley et al., filed January 30, 2002, mailed May 26, 2005	
	AS225	Copy of Office Action for United States Patent Application No. 10/058,292, Hartley et al., filed January 30, 2002, mailed November 18, 2005	
	AT225	Copy of Office Action for United States Patent Application No. 10/151,690, Brasch et al., filed May 21, 2002, mailed April 18, 2005	
	AR226	Copy of Office Action for United States Patent Application No. 10/162,879, Hartley et al., filed June 6, 2002, mailed April 28, 2005	
	AS226	Copy of Office Action for United States Patent Application No. 10/162,879, Hartley et al., filed June 6, 2002, mailed October 20, 2005	
	AT226	Copy of Office Action for United States Patent Application No. 09/517,400, Hartley et al., filed March 2, 2000, mailed November 18, 2005	

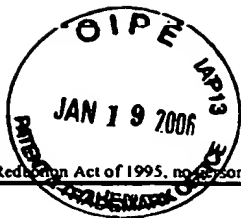
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JK	AS219	Gotou, N., et al., "Gateway™ Cloning Technology," <i>Experimental Medicine</i> 18:2716-2717 (December 2000) (in Japanese Language)	
JK	AR227	Unverified English Language Translation of Document AS219	

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